0 6 4

Substitute for Form PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET											
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/FO/US) U.S. APPINCATION MODIFIED											
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371											
INTI	ERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	= -	PCT/JP2003/016567	24 Dec 2003	26 Dec 2002							
'''נ	E O	FINVENTION									
METHOD FOR PREPARING 2-DEOXYALDOSES (as amended)											
APPLICANT(S) FOR DO/EO/US											
Hid	Hideki UMETANI, Hironori KOMATSU, Tomoyuki ANDO and Kazuhiko TOGASHI										
Арр	licar	nt herewith submits to the United State	es Designated/Elected Office (DO/EO/US) the	following items and other information:							
1.	X	This is a FIRST submission to items	concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT	s is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	×	This is an express request to begin n (6), (9) and (22) indicated below.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below.								
4.		The US has been elected by the expiration of 19 months from the priority date (Article 31).									
5.	X	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))								
		a. is attached hereto (required only if not communicated by the International Bureau).									
		b. X has been communicated by the International Bureau.									
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	×	An English language translation of th	e International Application as filed (35 U.S.C.	371(c)(2))							
1		a. 🕱 is attached hereto.	promit								
1		b. has been previously submitte									
7.		Amendments to the claims of the Inte	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		are attached hereto (required only if not communicated by the International Bureau).									
		b. have been communicated by the International Bureau.									
		have not been made; however, the time limit for making such amendments has NOT expired.									
		have not been made and will not be made.									
8.		An English language translation of th	English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	×	n oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.		An English language translation of th PCT Article 36 (35) S.C. 371(c)(5)).	English language translation of the annexes of the International Preliminary Examination Report under T Article 36 (35) S.C. 371(c)(5)).								
	Iten	ns 11 to 21 below,⊍oncern document(s) or information included:									
l		An Information Disclosure Statement									
12.	×	An assignment document for recording	ssignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	×	A FIRST preliminary amendment.									
14.		•	COND or SUBSEQUENT preliminary amendment.								
15.		A substitute specification.	•								
16.		A change of power of attorney and/or	nge of power of attorney and/or address letter.								
17.			uence listing in accordance with PCT Rule 13t	er.2 and 37 C.F.R. 1.821 - 1.825.							
18.			national application under 35 U.S.C. 154(d)(4).								
19.			ge translation of the international application u								
20.	X		tion Data Sheet, General Authorization for Peti								
		Fees, Forms PCT/IB/304 and 308.		is a second of the second of t							
I											

JC17 Rec'd PCT/PTO 02 JUN 2005

APPLICATION NO. (If known				018765-22			
10/537	299	PCT/JP2003/016567	·	CALCULATIONS			
Applicant(s) requests t	hat the published applicate CHEMICALS, INC., Tokyo	tion include the following a b, Japan.	assignment	CALCOLATIONS	11000000		
				in			
The following fees are:	submitted:						
	Submitted.			\$ 300.00			
Basic Filing Fee (1631)				\$ 500.00			
Surcharge of \$130.00 (161 months from the earliest cla	for furnishing the oath simed priority date (37 CF	or declaration later than R 1.492(e)).	20 🔲 30				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
Total Claims	20 -20 =	0	× \$50.00 (1615)	\$ 0.00			
Independent Claims	3 -3 =	0	× \$200.00 (1614)	\$ 0.00			
MULTIPLE DEPENDENT C	CLAIM(S) (if applicable)		+ \$360.00 (1616)				
Examination Fee			+ \$200.00 (1633)	\$ 200.00			
Search Fee			+ \$500.00 (1632)	\$ 500.00			
App. Size Fee (add \$250.0	0 for each add'l 50 sheets	exceeding 100 sheets)		A			
			E CALCULATIONS	\$ 1,000.00			
	entity status. See 37 CF	R 1.27. The fees indicate	ed above +	\$ 0.00			
are reduced by 1/2.	are reduced by 1/2.						
Processing fee of \$130.00 months from the earliest cl							
	TOTAL NATIONAL FEE						
Fee for recording the enclo accompanied by an approp	nt must be 121) ner property +	\$ 40.00					
accompanied by an approp	\$ 1,040.00						
				Amount to be refunded :			
a. X A check in the am	ount of \$ 1,040.00	to cover the above fee	s is enclosed.	charged :	ļ		
b. Please charge my Deposit Account No. <u>02-4800</u> in the amount of duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4800</u> . A duplicate copy of this sheet is enclosed.							
d. Charge		Form PTO-2038 is attach					
NOTE: Where an approp or (b)) must be filed and	priate time limit under 3 granted to restore the a	7 CFR 1.494 or 1.495 ha application to pending s	s not been met, a po tatus.	etition to revive (37	7 CFR 1.137(a)		
				_			
SEND ALL CORRESPON	NDENCE TO:		1 Ebent	D. Du	han		
Burns, Doane, Swed	ker & Mathis, L.L.P.		SIGNATURE				
P.O. Box 1404				Robert G. Muk	ai		
Alexandria, Virginia (703) 836-6620	22313-1404		NAME				
(100) 000-0020			28,53	, lii	ne 2, 2005		
					DATE		
			REGISTRATIC	N NO.	DATE		